



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Addressing the Name Space Mismatch Between Content Servers and Content Caching Systems

the specification of which is identified by the attorney (IBM) Docket Number appearing above.

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Number

Country

Day/Month/Year

Priority Claimed

I hereby claim the benefit (a) under Title 35, United States Code, §119(e) of any U.S. application listed below and identified as a provisional application or (b) under Title 35, United States Code, §120 of any U.S. application listed below and not identified as a provisional application, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application

Prior U.S. Applications

Serial No.

Filing Date

Status

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Bruce A. Clay, Reg. No. 32,121; Gregory M. Doudnikoff, Reg. No. 32,847; Edward H. Duffield, Reg. No. 25,970; Jerry W. Herndon, Reg. No. 27,901; Gerald R. Woods, Reg. No. 24,144; Jeanine S. Ray-Yarletts, Reg. No. 39,808; Joseph C. Redmond, Jr., Reg. No. 18,753; John E. Hoel, Reg. No. 26,279; Christopher A. Hughes, Reg. No. 26,914; and Edward A. Pennington, Reg. No. 32,588;

AND also, Marcia L. Doubet, Reg. No. 40,999

Send all correspondence to:, IBM Corporation T81/503; PO Box 12195; Research Triangle Park, NC 27709.

First Inventor:

Signature:

Rajesh S. Agarwalla

Agarwal

Date

Residence: 600-309 Chatham Park Drive, Pittsburgh, Pennsylvania 15220

Citizenship: India

Signature:

Post Office Address: same as residence

Second Inventor: Ronald P. Doyle

Residence: 10000 Avocado Circle, Raleigh, North Carolina 27615

Citizenship: United States of America

Post Office Address: same as residence

Third Inventor:	Tianyu Jiang	
Signature:		Date
Residence:	7471 Light House Point, Pittsburgh, Pennsylvania 15221	
Citizenship:	People's Republic of China	
Post Office Address:	same as residence	
Fourth Inventor: Signature:	Thirumale Niranjan	27 Syst 2001 Date
Residence:	4116 Saline Street, Pittsburgh, Pennsylvania 15217	
Citizenship:	India	
Post Office Address:	same as residence	
Fifth Inventor: Signature:	Srikanth Ramamurthy Rr Stukamm	27 Sept. 2001
n	TIS C	. Date
Residence:	715 Savannah Avenue, Pittsburgh, Pennsylvania 15221	
Citizenship:	India	
Post Office Address:	same as residence	



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Addressing the Name Space Mismatch Between Content Servers and Content Caching Systems

the specification of which is identified by the attorney (IBM) Docket Number appearing above.

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Number Country Day/Month/Year Priority Claimed

I hereby claim the benefit (a) under Title 35, United States Code, §119(e) of any U.S. application listed below and identified as a provisional application or (b) under Title 35, United States Code, §120 of any U.S. application listed below and not identified as a provisional application, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application

Prior U.S. Applications

Serial No. Filing Date Status

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Bruce A. Clay, Reg. No. 32,121; Gregory M. Doudnikoff, Reg. No. 32,847; Edward H. Duffield, Reg. No. 25,970; Jerry W. Herndon, Reg. No. 27,901; Gerald R. Woods, Reg. No. 24,144; Jeanine S. Ray-Yarletts, Reg. No. 39,808; Joseph C. Redmond, Jr., Reg. No. 18,753; John E. Hoel, Reg. No. 26,279; Christopher A. Hughes, Reg. No. 26,914; and Edward A. Pennington, Reg. No. 32,588;

AND also, Marcia L. Doubet, Reg. No. 40,999

Send all correspondence to:, IBM Corporation T81/503; PO Box 12195; Research Triangle Park, NC 27709.

First Inventor:

Rajesh S. Agarwalla

Signature:

Date

Residence: 6

600-309 Chatham Park Drive, Pittsburgh, Pennsylvania 15220

Citizenship:

India

Post Office Address:

same as residence

Second Inventor:

Ronald P. Doyle

Signature:

Date

Residence:

10000 Avocado Circle, Raleigh, North Carolina 27615

Citizenship:

United States of America

Post Office Address:

same as residence

	1	
Third Inventor;	Tianyu Jiang Amu Mw	Oct. 5,200/
Signature:		04.972007
		Date
Residence:	7471 Light House Point, Pittsburgh, Pennsylvania 15221	
Citizenship:	People's Republic of China	
Post Office Address:	same as residence	
Found Investor	This was a Nimonian	
Fourth Inventor:	Thirumale Niranjan	
Signature:		D .
		Date
Residence:	4116 Saline Street, Pittsburgh, Pennsylvania 15217	
Citizenship:	India	
Post Office Address:	same as residence	
	_	
Fifth Inventor:	Srikanth Ramamurthy	
Signature:		
		Date
Residence:	715 Savannah Avenue, Pittsburgh, Pennsylvania 15221	
Citizenship:	India	
Post Office Address:	same as residence	